

Demographics	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Total Employed Persons (FTE)	462,000	476,000	487,000	492,000	481,000	463,000	452,000	466,000	475,000	484,000	500,000
P1. Percentage of civilian workforce unemployed	4.9	4.4	3.6	3.6	5.2	7.1	7.7	7.3	6.1	5.5	4.6
P2. Percentage of civilian employment self-employed	14.3	13.5	13.2	12.9	13.7	11.7	11.3	12.0	12.0	11.8	9.8
P3. Percentage of civilian employment in part-time jobs	22.5	21.2	20.1	21.1	21.2	21.8	22.1	23.4	23.8	21.7	22.2
P4. Percentage of civilian employment by number of hours worked											
<40 hours	40.3	40.8	38.2	37.8	39.3	43.6	40.3	41.4	40.8	37.2	39.0
40 hours	30.3	29.6	32.0	32.5	33.9	33.0	35.2	35.0	36.8	38.6	36.6
41+ hours	29.4	29.6	29.8	29.7	26.8	23.3	24.3	23.4	22.7	24.4	24.6
P5. Percentage of civilian employment by sex											
Males	52.4	53.4	52.4	52.0	52.4	51.8	51.8	51.3	51.8	52.5	52.4
Females	47.6	46.8	47.6	48.0	47.6	48.2	48.2	48.7	48.2	47.3	41.6
P6. Percentage of civilian employment by age group											
16 to 17	2.6	2.3	2.5	2.0	1.7	1.5	1.1	1.1	1.6	1.2	1.7
18 to 64	93.5	93.6	93.2	93.4	93.1	93.1	93.7	91.6	89.6	90.6	91.2
65+	3.9	4.1	4.2	4.6	5.2	5.3	5.2	7.3	8.8	8.3	7.1
P7. Percentage of civilian employment by race											
White	93.1	94.3	94.5	93.9	94.4	93.3	93.0	94.0	93.7	93.0	93.6
Black	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.0	0.6	0.4	0.6
Other	6.5	5.3	5.1	5.7	5.2	6.3	6.4	6.0	5.7	6.6	5.8
P8. Percentage of civilian employment by Hispanic Origin	2.2	2.2	1.9	1.8	1.6	2.2	2.7	1.9	1.7	2.5	2.2
P9. Percentage of civilian employment by industry											
Mining	0.8	0.8	1.5	1.3	0.8	0.6	1.3	1.1	1.5	1.5	1.6
Construction	10.4	11.1	10.7	10.9	10.6	8.7	7.8	7.3	8.1	8.2	9
Manufacturing-Durable Goods	3.5	2.5	3.5	3.4	2.8	2.8	3.0	3.4	2.8	2.5	2.9
Manufacturing-Nondurable Goods	1.9	1.5	1.3	1.8	1.2	1.7	2.1	1.5	1.3	2.0	1.4

Wholesale and retail trade	16.1	15.4	15.5	15.1	15.0	13.9	14.3	14.2	14.8	13.0	15.4
Transportation and utilities	4.7	4.6	4.1	3.5	4.3	4.5	4.0	4.1	4.6	4.9	5
Information	2.0	1.7	2.2	2.2	2.3	2.2	1.9	1.4	1.5	1.8	2.1
Financial activities	5.7	5.6	5.9	6.2	5.9	6.1	6.4	6.6	6.1	5.7	5.6
Professional and business services	6.4	7.2	7.4	7.3	7.5	8.9	9.1	9.1	8.9	8.1	8.4
Education and health services	21.0	20.3	20.0	20.9	21.3	22.7	23.0	24.5	22.2	22.3	20.8
Leisure and hospitality	9.9	11.4	11.0	10.2	10.3	10.8	12.6	12.9	11.1	12.5	11.9
Other Services	5.2	4.9	4.2	4.3	4.7	4.3	4.1	3.7	5.4	5.0	4.7
Public Administration	5.2	5.2	6.0	6.2	5.2	5.0	4.2	4.5	4.5	5.8	5.4
Agriculture	7.2	6.8	6.7	6.7	8.3	7.4	6.2	5.9	7.3	6.6	5.7
P10. Percentage of civilian employment by occupation											
Management, business and financial operations	16.8	15.0	15.4	15.7	17.7	17.1	17.3	16.1	17.0	18.7	16.7
Professional and related occupations	17.4	17.7	18.4	18.9	18.4	19.9	19.9	19.8	18.7	19.5	19.6
Service	17.0	19.1	17.8	16.6	18.4	19.5	19.9	20.2	18.8	18.7	19.6
Sales and related occupations	11.3	12.9	11.5	11.2	11.2	11.3	10.5	11.0	11.0	9.6	10.6
Office and administrative support	13.0	10.8	12.4	14.0	12.0	11.5	11.7	12.7	13.5	12.1	11.3
Farming, fishing, and forestry	2.7	2.5	2.2	1.4	1.5	1.9	2.0	1.7	1.8	1.7	1.5
Construction and extraction	7.5	9.3	8.6	8.9	8.3	6.3	6.3	5.5	6.2	6.3	7.1
Installation, maintenance, and repair	4.3	3.5	3.7	3.4	3.0	3.5	3.5	3.5	3.7	3.2	3.9
Production	4.5	4.0	4.0	4.1	3.8	3.9	3.9	3.9	3.6	3.9	3.7
Transportation and material moving	5.6	5.1	6.0	5.8	5.7	5.2	5.1	5.8	5.7	6.2	6.0
Indicator 1 - Nonfatal Work-Related Injuries & Illness Reported by Employers	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
1.1 Estimated Annual Total Number of Work-Related Injuries and Illnesses	18,800	17,000	18,900	17,800	18,000	14,300	13,000	13,200	13,300	13,000	12,600
1.2 Estimated Annual Total Work-Related Injuries and Illness Incidence Rate per 100,000 FTE	7,200	6,600	6,900	6,300	6,400	5,300	5,000	5,000	5,000	4,700	4,500
1.3 Estimated Annual Total Number of Cases Involving Days Away From Work	5,900	5,600	5,500	5,100	6,000	5,000	4,400	4,200	4,200	4,000	4,000

1.4 Estimated Annual Total Incidence Rate for Cases Involving Days Away From Work per 100,000 FTE	2,300	2,200	2,000	1,800	2,100	1,800	1,700	1,600	1,600	1,400	1,400
1.5 Estimated Annual Total Number of Cases Involving More Than 10 Days Away From Work	2,130	2,180	2,050	2,080	2,020	1,770	1,510	1,830	1,840	1,610	1,540
Indicator 2 - Work-Related Hospitalizations	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
2.1 Annual Number of Work-Related Hospitalizations	505	552	542	472	266	250	427	372	526	587	529
2.2 Annual Rate of Hospitalization per 100,000 FTE	109.3	116.0	111.3	95.9	55.3	54.0	94.5	79.8	110.7	121.3	105.8
Indicator 3 - Fatal Work-Related Injuries	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
3.1 Annual Number of Work-Related Traumatic Fatalities	39	50	45	54	40	50	36	49	34	28	28
3.2 Annual Fatality Rate per 100,000 FTE	8.4	10.5	9.2	11.0	8.2	12.0	8.2	11.2	7.9	6.2	6.1
Indicator 4 - Work-Related Amputations with Days Away from Work Reported by Employers	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
4.1 Estimated Annual Number of Amputations Involving Days Away from Work	-	30	30	20	90	-	60	20	20	-	-
4.2 Estimated Annual Incidence Rate of Amputations Involving Days Away from Work per 100,000 FTE	-	10.0	11.0	7.0	31.0	-	22.0	9.0	7.0	-	-
Indicator 5 - State Workers' Compensation Claims for Amputations with Lost Work-Time	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
5.1 Annual Number of Amputations filed with Workers' Compensation System with >4 days away from work	32	39	21	24	18	21	23	19	19	18	#
5.2 Annual Incidence Rate of Amputations filed with Workers' Compensation System per 100,000 Workers Covered with >4 days away from work	8.2	9.8	5.1	5.7	4.2	5.2	5.7	4.7	4.6	4.3	#
Indicator 6 - Hospitalizations for Work-Related Burns	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014

6.1 Annual number of work-related burn hospitalizations	5	<5	<5	<5	<5	<5	<5	<5	<5	6	2
6.2 Annual rate of work-related burn hospitalizations per 100,000 FTE	1.1	*	*	*	*	*	*	*	*	1.2	0.4
Indicator 7 - Work-Related Musculoskeletal Disorders with Days Away from Work	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
7.1 Estimated annual number of all musculoskeletal disorders	2,600	2,270	1,960	1,920	2,480	1,660	1,380	1,860	1,570	1,660	1,290
7.2 Estimated annual incidence rate of all musculoskeletal disorders per 100,000 FTE	1,000	880	717	681	878	430	531	706	591	601	461
7.3 Estimated annual number of MSDs of the neck, shoulder & upper extremities	840	590	530	500	870	430	420	810	470	500	600
7.4 Estimated annual incidence rate of disorders of neck, shoulder, and upper extremities per 100,000 FTE	324	231	192	178	308	159.0	161	306	177	182	149
7.5 Estimated annual number of carpal tunnel syndrome cases	100	90	90	50	40	40	90	100	50	100	30
7.6 Estimated annual incidence rate of carpal tunnel syndrome cases per 100,000 FTE	36	36	34	16	13	15	36	40	20	35	9
7.7 Estimated annual number of musculoskeletal disorders of the back	1,120	1,040	1,000	970	1,140	760	620	840	590	720	580
7.8 Estimated annual incidence rate of musculoskeletal disorders of the back per 100,000 FTE	430	402	366	343	403	281	236	320	222	260	205
Indicator 8 - State Workers' Compensation Claims for Carpal Tunnel Syndrome	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
8.1 Annual number of carpal tunnel syndrome cases filed with State WC with >4 days away from work	143	107	60	41	31	27	32	18	20	28	#
8.2 Annual incidence rate of carpal tunnel syndrome cases filed with WC per 100,000 workers covered with >4 days away from work	36.7	26.8	14.5	9.7	7.3	6.6	7.9	4.4	4.8	6.7	#

Indicator 9 - Hospitalizations from or with Pneumoconiosis	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
9.1.1 Annual number of total pneumoconiosis hospital discharges	173	264	225	202	176	196	174	183	152	146	158
9.1.2 Annual rate of total pneumoconiosis hospital discharges per million residents	231.4	385.5	293.0	259.5	223.5	246.7	215.6	224.7	185.2	176.1	188.9
9.1.3 Annual, age-standardized, rate of total pneumoconiosis hospitalizations per million residents	213.8	320.2	267.5	235.6	201.3	221.6	187.1	192.5	154.6	145.2	153.2
9.2.1 Annual number of coal workers' pneumoconiosis hospital discharges	9	<5	<5	<5	<5	<5	<5	<5	5	<5	<5
9.2.2 Annual rate of coal workers' pneumoconiosis hospital discharges per million residents	12.0	*	*	*	*	*	*	*	6.1	*	*
9.2.3 Annual, age-standardized, rate of coal workers' pneumoconiosis hospital discharges per million residents	11.4	*	*	*	*	*	*	*	5.2	*	*
9.3.1 Annual number of asbestosis hospital discharges	156	252	211	190	173	189	166	174	141	141	152
9.3.2 Annual rate of asbestosis hospital discharges per million residents	208.7	332.7	274.7	244.1	219.7	237.9	205.7	213.7	171.8	170.1	181.8
9.3.3 Annual, age-standardized, rate of asbestosis hospital discharges per million residents	192.3	305.0	250.0	221.9	197.9	213.2	177.0	183.8	143.6	141.0	146.9
9.4.1 Annual number of silicosis hospital discharges	8	7	10	8	<5	5	5	6	<5	<5	<5
9.4.2 Annual rate of silicosis hospital discharges per million residents	10.7	9.2	13.0	10.3	*	6.3	6.2	7.4	*	*	*
9.4.3 Annual, age-standardized, rate of silicosis hospital discharges per million residents	10.1	8.9	12.4	9.7	*	6.1	6.2	5.9	*	*	*
9.5.1 Annual number of other and unspecified pneumoconiosis hospital discharges	<5	<5	<5	<5	<5	<5	<5	<5	< 5	<5	<5

[illegible]

10.5.1 Annual number of other and unspecified pneumoconiosis deaths	<5	<5	<5	<5	<5	<5	<5	<5	<5	0	1
10.5.2 Annual other and unspecified pneumoconiosis death rate per million residents	*	*	*	*	*	*	*	*	*	*	*
10.5.3 Annual, age-standardized pneumoconiosis death rate per million residents	*	*	*	*	*	*	*	*	*	*	*
Indicator 11 - Acute Work-Related Pesticide Illness and Injury Reported to Poison Control Centers	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
11.1 Annual number of reported work-related pesticide poisoning cases	11	15	14	15	8	12	17	14	11	12	#
11.2 Annual incidence rate of reported work-related pesticide poisoning cases per 100,000 FTE	2.4	3.2	2.9	3.1	1.7	2.6	3.7	3.0	2.3	2.5	#
Indicator 12 - Incidence of Malignant Mesothelioma	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
12.1 Annual number of incident mesothelioma cases	18	13	17	11	11	7	13	12	< 19	20	13
12.2 Annual mesothelioma incidence rate per million residents	24.0	17.1	22.1	14.1	14.0	8.8	16.1	14.7	*	24.1	15.5
12.3 Annual, age-standardized mesothelioma incidence rate per million residents	-	-	-	-	-	-	-	-	*	20.9	11.8
Indicator 13 - Elevated Blood Lead Levels Among Adults	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
13.1.1 Annual number of residents with elevated blood lead levels (>=10 mcg/dL)	-	-	-	-	-	-	34	29	37	68	#
13.1.2 Annual prevalence rate per 100,000 FTE	-	-	-	-	-	-	7.5	6.2	7.8	14.1	#
13.1.3 Annual number of incident cases	-	-	-	-	-	-	20	17	< 5	57	#
13.1.4 Annual incidence rate per 100,000 FTE	-	-	-	-	-	-	4.4	3.6	*	11.8	#

13.2.1 Annual number of residents with elevated blood lead levels (≥ 25 mcg/dL)	8	<5	6	<5	7	7	<5	<5	<5	21	#
13.2.2 Annual prevalence rate per 100,000 FTE	1.7	*	1.2	*	1.5	1.5	*	*	*	4.3	#
13.2.3 Annual number of incident cases	8	<5	6	<5	7	7	<5	<5	<5	20	#
13.2.4 Annual incidence rate per 100,000 FTE	1.7	*	1.2	*	1.5	1.5	*	*	*	4.1	#
13.3.1 Annual number of residents with elevated blood lead levels (≥ 40 mcg/dL)	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	#
13.3.2 Annual prevalence rate per 100,000 FTE	*	*	*	*	*	*	*	*	*	*	#
13.2.3 Annual number of incident cases	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	#
13.2.4 Annual incidence rate per 100,000 FTE	*	*	*	*	*	*	*	*	*	*	#
Indicator 14 - Workers' Employed in Industries at High Risk for Occupational Morbidity	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
14.1 Number of employed persons in high morbidity risk NAICS industries	21,464	21,557	22,383	22,786	23,893	23,135	23,277	23,122	23,655	23,819	20,629
14.2 Percentage of employed persons in high morbidity risk NAICS industries	6.8	6.6	6.5	6.4	6.6	6.8	6.9	6.9	6.9	6.8	5.7
Indicator 15 - Workers' Employed in Occupations at High Risk for Occupational Morbidity	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
15.1 Average number of employed persons in high morbidity risk Bureau of the Census Occupations	41,033	44,853	45,031	43,318	82,571	78,934	48,716	48,388	54,555	62,519	60,853
15.2 Percentage of employed persons in high morbidity risk Bureau of the Census Occupations	14.5	14.8	14.5	13.8	26.6	26.4	16.3	16.1	17.8	20.0	18.1
Indicator 16 - Workers' Employed in Industries & Occupations at High Risk for Occupational Mortality	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
16.1 Average number of employed persons in high mortality risk Bureau of Census industries	97,046	103,274	109,157	102,065	110,875	96,556	55,948	46,518	95,868	99,501	#

16.2 Percentage of employed persons in high mortality risk Bureau of Census industries	25.8	26.5	27.4	25.2	27.4	25.2	18.7	15.5	24.7	25.1	#
16.3 Average number of employed persons in high mortality risk Bureau of Census occupations	63,966	66,402	71,232	67,411	80,925	67,915	45,487	44,500	73,045	75,764	#
16.4 Percentage of employed persons in high mortality risk Bureau of Census occupations	17.0	17.1	17.9	16.7	20.0	17.8	15.2	14.8	18.8	19.1	#
Indicator 17 - Occupational Safety & Health Professionals	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
17.1 Number (Rate) of board-certified occupational physicians per 100,000 FTE	5 (1.1)	5 (1.1)	5 (1.1)	6 (1.0)	7 (1.2)	7 (1.5)	8 (1.7)	-	9 (1.9)	-	#
17.2 Number (Rate) of ACOEM members per 100,000 FTE	8 (1.7)	8 (1.7)	9 (1.8)	10 (2.0)	11 (2.3)	12 (2.6)	14 (3.0)	-	15 (3.2)	15 (3.1)	#
17.3 Number (Rate) of board-certified occupational health registered nurses per 100,000 FTE	5 (1.1)	6 (1.3)	6 (1.2)	6 (1.2)	7 (1.5)	8 (1.7)	9 (1.9)	-	-	9 (1.9)	#
17.4 Number (Rate) of members of the AAOH per 100,000 FTE	8 (1.7)	10 (2.1)	8 (1.6)	7 (1.4)	8 (1.7)	7 (1.5)	0 (0)	-	8 (1.7)	-	#
17.5 Number (Rate) of board-certified industrial hygienists per 100,000 FTE	16 (3.5)	16 (3.4)	18 (3.7)	21 (4.3)	23 (4.8)	24 (5.2)	20 (4.3)	-	11 (2.3)	17 (3.5)	#
17.6 Number (Rate) of AIHA per 100,000 FTE	31 (6.7)	27 (5.7)	27 (5.5)	17 (3.5)	26 (5.4)	24 (5.2)	21 (4.5)	-	24 (5.1)	14 (2.9)	#
17.7 Number (Rate) of board certified safety health professionals per 100,000 FTE	18 (3.9)	26 (5.5)	26 (5.3)	28 (5.7)	33 (6.9)	36 (7.8)	39 (8.4)	-	49 (10.3)	57 (11.8)	#
17.8 Number (Rate) of ASSE membership per 100,000 FTE	95 (20.6)	118 (24.8)	103 (19.1)	94 (19.1)	120 (25.0)	104 (22.5)	125 (26.8)	-	156 (32.8)	142 (29.3)	#
Indicator 18 - OSHA Enforcement Activities	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
18.1 Annual number of employer establishments inspected by OSHA	487	292	460	333	358	359	411	369	357	295	#
18.2 Number of OSHA-Covered Establishments that are Eligible for OSHA Inspection (excluding mines & farms)	39,242	37,765	38,838	40,176	40,708	40,297	39,900	39,756	40,144	40,841	#
18.3 Percentage of OSHA-Covered Establishments Eligible for	1.2	0.8	1.2	0.8	0.9	0.9	1.0	0.9	0.9	0.7	#

Inspection that were Inspected by OSHA											
18.4 Annual Number of Employees whose Work Areas were Inspected by OSHA	10,575	7,767	7,807	8,104	10,296	7,612	6,867	4,764	4,425	7,339	#
18.5 Number of OSHA-Covered Employees (excluding miners & farm workers) Eligible for Inspection	329,060	338,542	350,193	360,351	360,338	343,982	340,358	343,181	350,237	356,331	#
18.6 Percentage of OSHA-Covered Employees Eligible for Inspection Whose Work Areas were Inspected by OSHA	3.2	2.3	2.2	2.2	2.9	2.2	2.0	1.4	1.3	2.1	#
Indicator 19 - Workers' Compensation Awards	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
19.1 Total amount of workers' compensation benefits paid (in thousands)	\$211,460	\$227,321	\$234,247	\$254,661	\$260,835	\$261,105	\$266,821	\$252,550	\$250,542	\$247,003	#
19.2 Average amount of workers' compensation benefits paid per covered worker	\$542	\$568	\$567	\$602	\$615	\$642	\$659	\$622	\$605	\$587	#
Indicator 20 - Low Back Disorder Hospitalizations	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
20.1 Annual number of work-related surgical low back disorder hospitalizations for persons age 16 years or older	-	-	-	-	-	-	-	-	92	91	89
20.2 Annual rate of work-related surgical low back disorder hospitalization per 100,000 FTE	-	-	-	-	-	-	-	-	19.4	18.8	17.8
20.3 Annual number of work-related low back disorder hospitalizations for persons age 16 years or older	122	131	105	93	70	53	105	71	117	112	108
20.4 Annual rate of work-related low back disorder hospitalization per 100,000 FTE	26.4	27.5	21.6	18.9	14.6	11.4	23.2	15.2	24.6	23.1	21.6
Indicator 21 - Asthma Among Adults Caused or Made Worse by Work	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014

21.1 Weighted estimate of the number of ever-employed adults with current asthma who report that their asthma was caused or made worse by exposures at work								40,970	45,762	34,816	40,177
21.2 Estimated proportion of ever-employed adults with current asthma who report that their asthma was caused or made worse by exposures at work								59%	60.8%	56.7%	55.4%
Indicator 22 - Work-Related Severe Traumatic Injury Hospitalization	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
22.1 Annual number of work-related inpatient hospitalizations for severe traumatic injury for persons age 16 years or older										77	72
22.2 Annual crude rate of work-related inpatient hospitalizations for severe traumatic injury per 100,000 FTE										15.9	14.4
Indicator 23 - Influenza Vaccination Coverage Among Healthcare Personnel	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Data and directions not available.										-	-
Indicator 24 - Occupational Heat-Related ED Visits	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
24.1 Annual number of ED visits for occupational heat-related illness for persons 16 years and older										6	9
24.2 Annual crude rate of ED visits for occupational heat-related illness per 100,000 FTE										1.2	1.8

Key:

- * Result is not statistically significant
- Data not available
- # Data not yet available for 2014

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For detailed information about data sources, data and indicator limitations, and instructions for these indicators, please refer to the guidance document found at <http://www.cste.org/group/OHIndicators>